Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 11 Aug 2022 until 23:59 on Friday 12 Aug 2022

Forecast Issued on Thursday 11 Aug 2022 at 04:21 by Met Office Aberdeen

Confidence: High for hot dry conditions to continue to the start of the weekend. Low confidence over the weekend and Monday, but an increasing risk of showers.

Headline for Thursday 11 Aug 2022: Hot dry and sunny.

Mountain weather hazards on Thursday 11 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Thursday 11 Aug 2022

Weather: A hot dry day with unbroken sunshine. Remaining clear after dark.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: Very good or excellent visibility with no cloud expected.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 11 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	29/34 SW	30/35 SW	24/31 SW	22/29 SW	14/18 W	7/10 SW	7/8 S
900	19/24 SW	21/26 SW	21/28 SW	19/26 SW	13/17 W	7/9 SW	5/7 S
600	7/17 SW	11/19 SW	14/24 SW	14/24 W	8/15 W	6/8 W	3/4 S
300	4/12 W	3/7 SW	11/21 SW	11/21 SW	6/13 W	3/6 NW	2/4 N
Glen	1/4 SW	4/8 SW	12/22 SW	12/22 W	7/14 W	3/6 N	2/3 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/9	13/8	15/10	15/11	14/11	12/10	11/10
900	15/11	15/11	17/12	18/13	16/13	13/12	12/11
600	16/15	19/16	21/17	21/17	19/17	15/14	12/12
300	14/13	20/20	24/21	24/21	22/20	15/15	12/12
Glen	13/13	21/20	25/23	26/23	23/22	15/15	12/12
Freezing Level*	2700m	2600m	2600m	2500m	2500m	2600m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Glen temperatures may reach 28 Celsius in some sheltered eastern glens. High UV levels with a high risk of sunburn.

Forecast for Friday 12 Aug 2022
Weather: Clear skies through the early hours leads to another hot dry sunny day. Largely clear skies after dark.

Maximum wind: Southwest 10-15 mph.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Very good visibility with little or no cloud expected.

Temperature: **Glens:** Plus 10 Celsius rising to 27 Celsius
At 800m: Plus 9 Celsius rising to 18 Celsius
Freezing level: Well above the summits.

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